

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

: **Attn: ISSUE BRANCH**

Tadahiko SAKAI et al.

: **Confirmation No. 3670**

Serial No. 09/977,220 ✓

: [Group Art Unit 2825]

Filed October 16, 2001

: Examiner I. Anya]

SEMICONDUCTOR DEVICE, METHOD
OF MANUFACTURING THE DEVICE AND
METHOD OF MOUNTING THE DEVICE

RESPONSE TO ALLOWANCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

Sir:

Applicants hereby request that the Information Disclosure Statement filed with the Patent Office on March 9, 2004 be considered by the Examiner. Applicants also request that the Examiner return an initialed copy of the form PTO-1449 which was filed as part of the Information Disclosure Statement on March 9, 2004. Enclosed herewith are copies of the Patent Office Fee Transmittal, Information Disclosure Statement, form PTO-1449, Chinese Office Action, 4 references, and date-stamped postcard receipt as evidence that the Information Disclosure Statement was submitted.

Respectfully submitted,

Tadahiko SAKAI et al.

By

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April 12, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of : **Confirmation No. 3670**
Tadahiko SAKAI et al. : Atty Docket No. 2001_1456A
Serial No. 09/977,220 : Group Art Unit 2825
Filed October 16, 2001 : Examiner I. Anya

SEMICONDUCTOR DEVICE, METHOD OF
MANUFACTURING THE DEVICE AND
METHOD OF MOUNTING THE DEVICE :

PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

COPY

Sir:

Attached hereto is a check in the amount of \$180.00 to cover Patent Office fees relating to filing the following attached papers:

Information Disclosure Statement \$180.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Tadahiko SAKAI et al.

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March 9, 2004

[Check No. _____]

2001_1456A

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
2001_1456ASERIAL NO.
09/977,220LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)APPLICANT
Tadahiko SAKAI et al.

Date Submitted to PTO: March 9, 2004

FILING DATE
October 16, 2001GROUP
2825

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,722,130	2/1988	Kimura et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	11-260945	9/1999	JP			Abstract	
	AK	00/68990	11/2000	WO			Abstract	
	AL	1350701	5/2002	CN			Abstract	
	AM							
	AN							

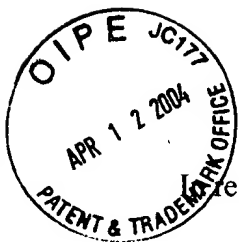
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

COPY

EXAMINER

DATE CONSIDERED



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Initial application of : **Confirmation No. 3670**
Tadahiko SAKAI et al. : **Docket No. 2001_1456A**
Serial No. 09/977,220 : **Group Art Unit 2825**
Filed October 16, 2001 : **Examiner I. Anya**

SEMICONDUCTOR DEVICE, METHOD
OF MANUFACTURING THE DEVICE AND
METHOD OF MOUNTING THE DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

COPY

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. .

1a. [] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☒ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☒ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
 - b. ☒ a foreign patent office action (in the English language) submitted herewith,
 - c. ☐ the concise explanation contained in the specification of the present application at page,
 - d. ☒ the concise explanation set forth in the attached English language abstract,
 - e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:

CN 1350701 corresponds to WO 00/68990

5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Tadahiko SAKAI et al.

By David M. Ovedovitz
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March 9, 2004